

SOT618-3

plastic thermal enhanced very thin quad flat package; no leads; 40 terminals; body 6 x 6 x 0.85 mm

8 February 2016

Package information

1. Package summary

Terminal position code Q (quad)

Package type descriptive code HVQFN40

Package type industry code HVQFN40

Package style descriptive code HVQFN (thermal enhanced very thin quad

flatpack; no leads)

Package style suffix code NA (not applicable)

Package body material type P (plastic)

JEDEC package outline code MO-220

Mounting method type S (surface mount)

Issue date 8-4-2004

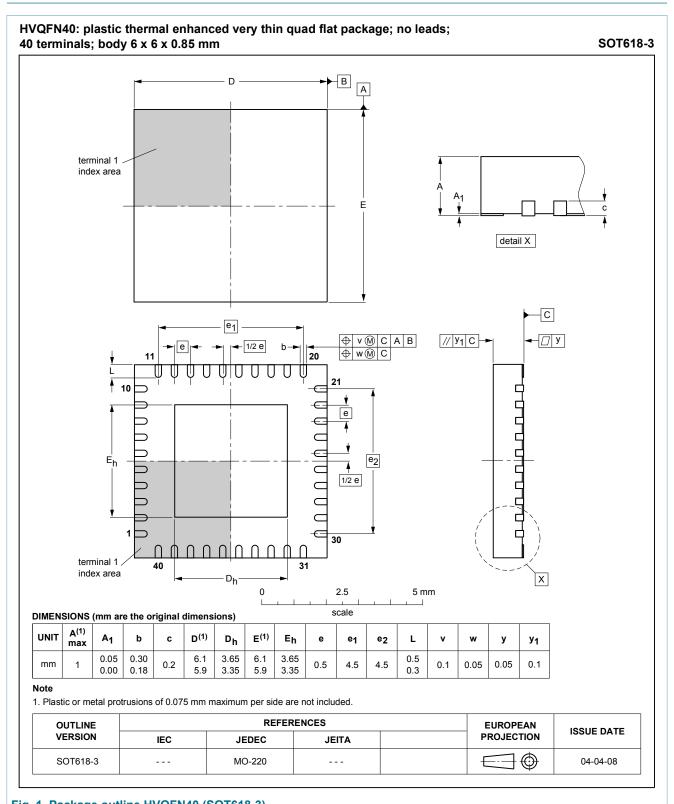
Table 1. Package summary

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Symbol	Parameter		Min	Тур	Nom	Max	Unit		
D	package length		5.9	-	6	6.1	mm		
Е	package width		5.9	-	6	6.1	mm		
A	seated height		[tbd]	_	0.85	1	mm		
е	nominal pitch		-	-	0.5	-	mm		
n ₂	actual quantity of termination		-	-	40	-			



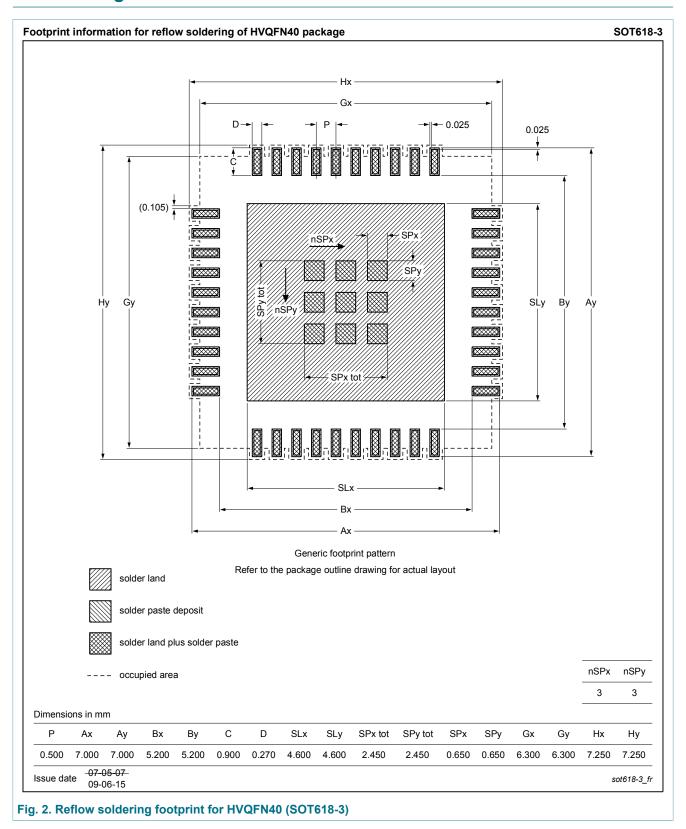
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2. Package outline



plastic thermal enhanced very thin quad flat package; no leads; 40 terminals; body 6 x 6 x 0.85 mm

3. Soldering



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4. Legal information

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